

10/30/01
U.S. PTO

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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. TRIRG-08851US0
First Inventor Thomas A. Wucherer
Title INTELLIGENT OBJECT BUILDER
Express Mail Label No. EL 795247709 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- ☒ Applicant claims small entity status.
See 37 CFR 1.27.
- ☒ Specification [Total Pages 42]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 15]
- ☒ Oath or Declaration [Total Pages]
 - ☐ Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Form (CRF)
 - ☐ Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ / _____

Prior application information: Examiner _____ Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 28554 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below

Name Larry E. Vierra, Esq.
Address Vierra Magen Marcus Harmon & DeNiro, LLP
685 Market Street, Suite 540
City San Francisco State California Zip Code 94105-4206
Country U.S.A. Telephone (415) 369-9660 Fax (415) 369-9665

Name (Print/Type) Larry E. Vierra Registration No. (Attorney/Agent) 33,809
Signature [Signature] Date October 30, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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**FEE TRANSMITTAL
for FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 676.00)**Complete if Known**

Application Number	Unknown
Filing Date	Herewith
First Named Inventor	Thomas A. Wucherer
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	TRIRG-08851US0

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 501826
- Deposit Account Name: Vierra Magen Marcus Harmon & DeNiro LLC
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE							
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
		101	740	201	370	Utility filing fee	370.00
		106	330	206	165	Design filing fee	
		107	510	207	255	Plant filing fee	
		108	740	208	370	Reissue filing fee	
		114	160	214	80	Provisional filing fee	0.00
SUBTOTAL (1)							(\$ 370.00)

2. EXTRA CLAIM FEES							
Total Claims	Extra Claims	Fee from below	Fee Paid				
26.0	-20** = 6.00	X 9.00	= 54.00				
9	-3** = 6	X 42.00	= 252.00				
Multiple Dependent							

Large Entity		Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			
103	18	203	9	Claims in excess of 20			
102	84	202	42	Independent claims in excess of 3			
104	280	204	140	Multiple dependent claim, if not paid			
109	84	209	42	** Reissue independent claims over original patent			
110	18	210	9	** Reissue claims in excess of 20 and over original patent			

SUBTOTAL (2) (\$ 306.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES									
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
105	130	205	65			Surcharge - late filing fee or oath			
127	50	227	25			Surcharge - late provisional filing fee or cover sheet			
139	130	139	130			Non-English specification			
147	2,520	147	2,520			For filing a request for <i>ex parte</i> reexamination			
112	920*	112	920*			Requesting publication of SIR prior to Examiner action			
113	1,840*	113	1,840*			Requesting publication of SIR after Examiner action			
115	110	215	55			Extension for reply within first month			
116	400	216	200			Extension for reply within second month			
117	920	217	460			Extension for reply within third month			
118	1,440	218	720			Extension for reply within fourth month			
128	1,960	228	980			Extension for reply within fifth month			
119	320	219	160			Notice of Appeal			
120	320	220	160			Filing a brief in support of an appeal			
121	280	221	140			Request for oral hearing			
138	1,510	138	1,510			Petition to institute a public use proceeding			
140	110	240	55			Petition to revive - unavoidable			
141	1,280	241	640			Petition to revive - unintentional			
142	1,280	242	640			Utility issue fee (or reissue)			
143	460	243	230			Design issue fee			
144	620	244	310			Plant issue fee			
122	130	122	130			Petitions to the Commissioner			
123	50	123	50			Processing fee under 37 CFR 1.17(q)			
126	180	126	180			Submission of Information Disclosure Stmt			
581	40	581	40			Recording each patent assignment per property (times number of properties)			
146	740	246	370			Filing a submission after final rejection (37 CFR § 1.129(a))			
149	740	249	370			For each additional invention to be examined (37 CFR § 1.129(b))			
179	740	279	370			Request for Continued Examination (RCE)			
169	900	169	900			Request for expedited examination of a design application			
Other fee (specify) _____									

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)**SUBMITTED BY**

Name (Print/Type)	Larry E. Vierra	Registration No. (Attorney/Agent)	33,809	Complete (if applicable)	Telephone	415-369-9660
Signature	<i>Larry E. Vierra</i>	Date	October 30, 2001			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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